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IN THE CLAIMS

Please add claims 2 - 6.

- 1 1. (Unchanged) A computer system that repairs itself on the fly.

- 1 2. (New) A method for a computer repairing itself, the method comprising the
2 computer-executed steps of:
3 booting from a first boot device;
4 then, in response to a signal indicating a need for repair, booting from
5 a second boot device; and
6 then repairing software on the first boot device while booted from the
7 second boot device.

- 1 3. (New) The method of claim 2, wherein the step of repairing software
2 comprises
3 copying software from a device other than the first boot device onto the
4 first boot device.

- 1 4. (New) The method of claim 2, wherein the step of repairing software
2 comprises
3 copying software from the second boot device onto the first boot
4 device.